U 013210-8 Practitioner's Docket No.

PATENT

Preliminary Classification: Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identiin the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 1. 'Proposed Class 2, subclass 129." M.P.E.P. Section 601, 7th ed.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Optional Customer No. Bar Code



### NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Noam BLOCH, Freddy GABBAY, Michael KAGAN, Alon WEBMAN,

Diego CRUPNICOFF

WARNING: 37 C.F.R. Section 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(l) is filed supplying or changing the name or names of the inventor or inventors."

PACKET COMMUNICATION BUFFERING WITH DYNAMIC FLOW For (title): CONTROL

### CERTIFICATION UNDER 37 C.F.R. 1.10\*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date JANUARY 10, 2001 , in an envelope as "Express Mail Post Office to Addressee", m ailing Label Number EJ405382404US , addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

kanon Clin

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing, 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

### 1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X ] [ ] [ ]	Original (nonprovisional) Design Plant				
WARNING:		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.				
WARNIN	VG:	Do not use this transmittal for the filing of a provisional application.				
	IKANSA	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.				
	[]	Divisional.				
	[]	Continuation.				
	[]	Continuation-in-part (C-I-P).				

# Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending innonprovisional application or copending international application to the control of the copending international application must name as an inventor at least one inventor named in the later filed nonprovistonal application and sitcose the named inventor's invention claimed in at least one claim of the later filed nonprovistonal application in the manner provided by the first paragraph of 35 U.S.C. Section 11.2. Each prior application must also be:

- (I) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in Section 1.51(b); or
- (iii) Entitled to a filing date as set forth in Section 1.53(b) or Section 1.53(d) and include the basic filing fee set forth in Section 1.16; or
- (iv) Entitled to a filing date as set forth in Section 1.53(b) and have paid therein the processing and retention fee set forth in Section 1.21(l) within the time period set forth in Section 1.53(f).
- 37 C.F.R. Section 1.78(a)(1)

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WIEER BENETT OF PRIOR U.S. APPLICATIONS CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c), (35 U.S.C. 134(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 113, 365(g), or 365(b). For a c-l-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not heapplicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application latiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia, See 37 C.F.R. Section 1.78(a)(3).

[X ] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

### 3. Papers Enclosed

- A. Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application
  - \_19 Pages of Specification
  - \_\_6\_ Pages of Claims
  - \_\_5\_ Sheets of Drawing

WARNING:

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Informal

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patient application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-ship paper and meet the standards according to Section 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-mes 3T C.F.R. 1.44, see Notice Offarch 9, 1988. (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.3 cm. (N8 Inch) down from the top of the page. "37 C.F.R. Section 1.84(c)).

(complete the following, if applicable)

[]	The enclosed drawing(s) are in color, and there is also attached a "PETITION TO ACCEPT COLOR DRAWING(S)." 37 C.F.R. Section 1.84(b).
(37.1	P1

	В.	Other Papers Enclosed Pages of declaration and power of attorney Pages of Abstract Other
4.	Addit	ional Papers Enclosed
	[]	Amendment to claims
		[ ] Cancel in this applications claims before calculating the filing fee.  (At least one original independent claim must be retained for filing purposes.)
		[ ] Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	[]	Preliminary Amendment
	ίi	Information Disclosure Statement (37 C.F.R. Section 1.98)
	[]	Form PTO-1449 (PTO/SB/08A and 08B)
	[]	Citations
	[]	Declaration of Biological Deposit
	[]	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
	[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	[]	Special Comments
	[]	Other

### Declaration or Oath (including power of attorney)

NOTE: A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accomposited by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under Section 1.47 status or, of a horsigning person under Section 1.47 that subsequently Joined in a prior application, then a copy of the selection times to filed accompanied by a copy of the decision for application.

NOTE: A declaration filed to complete an application must be executed identify the specification to which it is directed, identify each inventor by full name, including the faulthy name, and at least one given name without about together with any other given name or initial, and the residence, post office address and country of cittenship of each inventor, and state whether the inventor is as ode or joint inventor, 37 C.F.R. Section 1.63(a)(1)-(4).

NOTE: A The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63 (e.g. except as provided for in Section 1.53(d)/4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.7(f) is filed supplying or changing the name or names of the inventor or inventors 3.7 CFR. Section 1.41(a)(f).

	[]	Enclosed						
		Executed by (check all applicable boxes)						
	<ul> <li>inventor(s).</li> <li>legal representative of inventor(s). 37 C.F.R. Section 1.42 or 1.43.</li> <li>joint inventor or person showing a proprietary interest on behalf of in who refused to sign or cannot be reached.</li> </ul>							
		[] This is the petition required by 37 C.F.R. Section 1.47 and the statement required by 37 C.F.R. Section 1.47 is also attached. See item 13 below for fee.						
	[X ]	Not Enclosed.						
NOTE:	OTE: Where the filing is a completion in the U.S. of an International Application, or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.							
		[ ] Application is made by a person authorized under 37 C.F.R. 1.41 on behalf of <i>all</i> the above named inventor(s).						
(	The dec	laration or oath, along with the surcharge required by 37 C.F.R. Section 1.16(e), can be filed subsequently).						
		[ ] Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. Section 1.41(d))						
6.	Invent	orship Statement						
WARNI	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.						
The inv	The inventorship for all the claims in this application are:							
	[]	The same.						
	[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, [ ] is submitted. [ ] will be submitted.						

7.	Language

NOTE:	An application including a signed oath or declaration may be filed in a language other than English. An English ranslation of the non-English language application and the processing fee of \$130.00 required by 37 C.F.R. Section 1.17(b) is required to be filed with the application, or within such time as may be set by the Office. 37 C.F.R. Section 1.52(d).							
	[X ] [ ]	Englis Non-F	sh English					
		[]	The attached translation 37 C.F.R. Section 1.52		les a statemer	t that the tra	nslation is a	ccurate.
8.	Assig	nment						
	[X ]	An as	signment of the inventio	on to	MELLANG	X TECHNO	LOGIES L'	ID.
		[]	is attached. A separate MENT) ACCOMPAN FORM PTO 1595 is a	YING N	NEW PATEN			
		[X]	[X ] will follow. [ ] has been recorded at Reel, Frame on					
NOTE:			t is submitted with a new appi nt" Notice of May 4, 1990 (11			letters-one for	the application	and one
WARNI	NG:		y executed "STATEMENT UN application is filed by an ass					ıtinuation-
9.	Certi	fied Cop	ру					
	Certif	ied copy	(ies) of application(s)					
	Co	untry		Appln.	no.		Filed	<u>i</u>
	Co	untry		Appln.	no.		File	i
	Co	untry		Appln.	no.		File	i
from v	vhich p	is (are will f	s claimed e) attached. ollow. iled in parent application	n				
NOTE:			ication forming the basis for an 1.55(a) and 1.63.	the claim f	or priority must	be referred to i	n the oath or de	claration.
NOTE:	37 C.F.R. Section 1.55(a) and 1.63.  This tiem is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or international application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION ST CLAIMENT WHERE BENEFIT OF PRIOR U.S. APPLICATIONS) CLAIMENT							

<ol><li>Fee Calcu</li></ol>	lation (37 C.I	R. Section 1.16)
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[X ] Regular application

				CLAIMS A	S FILED		
Claims			Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16 \$710.00
Fotal C (37 C.F 1.16(c)	R. Sec	tion	25	- 20=	x	\$ 18.00	
	ndent C F.R. Sec ))		2	- 3 =	x	\$ 80.00	
Claim(	le Deper (s), if any F.R. Sec ())	у			+	\$270.00	
	[ ] [X ]	Ame	ndment cancell ndment deleting for extra claims	g multiple-depe	ndencies is enclose	ed.	
VOTE:	the expir	ration o			must be paid or the cle e Patent and Trademan		
				Fil	ng Fee Calculation	n \$	
	В.	[] (\$32	Design appl 0.0037 C.F.R.	Section 1.16(f	)) ing Fee Calculation	n \$	
	C.	[ ] (\$49	Plant applic 0.0037 C.F.R.	Section 1.16(g	g)) ing Fee Calculation	n \$	

[]

11.	Small	Entity Statement(s)						
	[ ]	$Statement(s)\ that\ this\ is\ a\ filing\ by\ a\ small\ entity\ under\ 37\ C.F.R.\ Section\ \ 1.9\ and\ \ 1.27\ is\ (are)\ attached.$						
WARNING:  "Status as a small entity must be specifically established in each application or patent in whis is available and desired. Status as a small entity in one application or patent does not affect application or patent, including applications or patents which are directly or indirectly depend application or patent, including applications or patents which are directly or indirectly depend application or patent in which the status has been established. The refilling of ampolication is 1.3 as a continuation, division, or continuation-he-part (including a continued prosecution under Section 1.3 3(d), or the filling of a resiste application. A nonprovisional claiming benefit under 35 U.S.C. 11/6/1, 12/1, or 35(c) of aprior application, or a reissue may reby on a statement filed in the prior application or in the patent if the nonprovisional ap the reissue application whiches a reference to the statement in the prior application or in the includes a copy of the statement in the prior application or in the includes a copy of the statement in the prior application or in the includes a copy of the statement in the prior application or in the patent and status as a small proper and desired. The payment of the small entity basic statutory filling lee will be treated and the patent in the prior application or in the patent and status as a small proper and desired. The payment of the small entity basic statutory filling lee will be treated.  WARNING: "Small entity status must not be established when the person or persons signing the st								
		unequivocally make the required self-certification." M.P.E.P. Section 509.03, 6th ed., rev. 2, July 1996 (emphasis added).						
		(complete the following, if applicable)						
	[]	Status as a small entity was claimed in prior application						
		, filed on from which benefit is being claimed for this application under:						
		••						
		35 U.S.C. Section [ ] 119(e) - provisional, [ ] 120 - continuation,						
		[ ] 121 divisional,						
		[ ] 365(c) - PCT,						
		and which status as a small entity is still proper and desired.						
		[ ] A copy of the statement in the prior application is included.						
	Filing Fee Calculation (50% of A, B or C above)							
NOTE:	NOTE: Any excess of the full fee paid will be refunded if a small entity status is established refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under Section 1.136.37 C.F.R. Section 1.28(a).							
12.	12. Request for International-Type Search (37 C.F.R. Section 1.104(d))							
(complete, if applicable)								

Please prepare an international-type search report for this application at the time when

national examination on the merits takes place.

13.	Fee Payment Being Made at This Time							
	[X ]	Not Enclosed						
		[X ]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. Sec subsequently.)	tion 1.16(e) can be paid				
	[]	Enclo	sed					
		[]	Filing fee	\$				
		[]	Recording assignment (\$40.00; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	s				
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. Sections 1.47 and 1.17(I))	\$				
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. Sections 1.52(d) and 1.17(k))	\$				
		[]	Processing and retention fee (\$130.00; 37 C.F.R. Sections 1.53(d) and 1.21(l))	\$				
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. Section 1.21(e))	\$				
NOTE:	1.53 ana	ete tne ap <sub>l</sub> l 1.78(a)(1	1.21(f) establishes a fee for processing and retaining any application plication pursuant to 37 C.F.R. Section 1.53(f) and this, as well as the ), indicate that in order to obtain the benefit of a prior U.S. applica e processing and retention fee of Section 1.21(f) must be paid, within	changes to 37 C.F.R. Section				

Section 53(f). Total Fees Enclosed

14.	Metho	d of Pa	yment of Fees					
	[]	Check	in the amount of \$					
	[]		e Account Noin the amount of \$ licate of this transmittal is attached.					
NOTE:	Fees sho 1.22(b).	ould be it	ld be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. Section					
15.	Autho	rization	to Charge Additional Fees					
WARN	NG:	If no fee	es are to be paid on filing, the following items should <u>not</u> be completed.					
WARN			ely count claims, especially multiple dependent claims, to avoid unexpected high charges, if extr harges are authorized.					
	[ ]		ommissioner is hereby authorized to charge the following additional fees by thi and during the entire pendency of this application to Account No					
		[]	37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)					
		[]	37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)					
NOTE:	be paid in any r	or these ci notice of j	al fees for excess or multiple dependent claims not paid on filing or on later presentation must on laims cancelled by amendment prior to the expiration of the time period set for response by the PT 6e e deficiency (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charg fees, except possibly when dealing with amendments after final action.					
		[]	37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/odeclaration on a date later than the filing date of the application)					
		[]	37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a)					
		[]	37 C.F.R. Section 1.17 (application processing fees)					

NOTE: "A written request may be submitted in an application that is an authorization to read any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under Section 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time tunder this paragraph for its timely submission. Submission of the fee set forth in Section 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission. 37 C.F.R. Section 1.136(a)(3).

[ ] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))

- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance 37 C.F.R. Section 1,311(b)).
- NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application... prior to paying, or at the time of paying, .. issue fee." From the wording of 37 C.F.R. Section 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

## 16. Instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).

[X] Credit Account No. 12-0425.

[ ] Refund

SIGNATURE OF PRACTITIONER

Julian H. Cohen

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry 26 West 61st Street New York, N.Y. 10023

Customer No.:

Reg. No. 20,302

Tel. No.: (212) 708-1887

[]

[ X ]	Incorporation	by	reference of added	pages
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(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

[X ]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added5
[]	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application.
	Number of pages added
[]	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added
Statem	ent Where No Further Pages Added
(if no fi check t	arther pages form a part of this Transmittal, then end this Transmittal with this page and he following item)
[]	This transmittal ends with this page.

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

#### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U S C 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U S application that the application makes reference to under 35 U SC. C. 120, 121 or 365(c), (33 U S C, [34a]/2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U SC. C. 19, 365(a) or 365(b). For a c-t-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[ ] Amend the specification by inserting, before the first line, the following sentence:

### A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, and including the provisional application number (consisting of series code and serial number). "3 T.C.F. & J. T.8(a)(4).

[X] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

### APPLICATION NO(S).:

### FILING DATE

60/175,339	January 10, 2000
/	
and incompants the second in Co. II	
and incorporates the same by reference."	

## B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application unhorber and international filing date and indicating the relationship of the applications. . Cross-references to other related applications may be made when appropriate. "(See § 1.14(a)) 37 C.F. 8 1.78(a)(2).

[]	"This application is a	
	[ ] continuation	
	[ ] continuation-in-part	
	[ ] divisional	
of	copending application(s)	
F 1	application number filed on, which is	
[]	International Application and which designated the U.S., and was was not	
	was not ted in English, claims the benefit thereof and incorporates the same by reference."	
NOTE:	The proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application that designated the U.S.	
NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then the fil can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.	ıng
NOTE:	The deadline for entering the national phase in the U.S. for an international application was clarified in the Notice of April 28, 1987 (1079 O.G. 32 to 46) as follows:	
	"The Patent and Trademark Office considers the International application to be pending until the 22nd mon from the priority date if the United States has been designated and no Demand for International Preliminary Examination has been filted prior to the expiration of the 19th month from the priority date and until the 31n month from the priority date if a Demand for International Preliminary Examination which elected the Unite States of America has been filted prior to the expiration of the 19th month from the priority date, provided the copy of the international application has been communicated to the Patent and Trademark Office within the 30 month period respectively. If a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month period respectively, the unfernational application becomes abandoned as to the United States 20 or 30 months from the priority date respectively. These periods have by placed in the rules as paragraphy (h) of § 1.494 and paragraphy (i) of § 1.494. A continuing application under U.S.C. 365(c) and 120 may be filed anytime during the pendency of the international application."	d d ed at a 20 or atent een
[]	"The nonprovisional application designated above, namely application filed, claims the benefit of U.S. Provisional Application(s) No(s).:	
	are veneral of 0.5. Provisional Application(8) (40(8)).	
APPLI	CATION NO(S).: FILING DATE	C
[ ]	Where more than one reference is made above please combine all references into one se.	

# 18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Country	Appln. no.	Filed
The certi	fied copy(ies) has (have)	
[] been whic	filed on, in pri	ior U. S. application,
	re) attached. follow in the later of four months from	n this filing or 16 months from priority
WARNING	International Bureau may not be relied on application in the continuing application application communicated by the Internat serial number unless the national stage is not entered. Therefore, such certified copic continuing application. An alternative woo folders and transfer them to the continuing retrieve the folders, make suitable record a record of such copies in the Continuing A.	on that may have been communicated to the PTO by the without any need to file a certified copy of the priority. Thus is so because the certified copy of the priority tonal Bureau is placed in a folder and is not assigned a U.S entered. Such folders are disposed of if the national stage is se may not be available if needed later in the prosecution of did be to physically remove the priority documents from the application. The resources required to request transfer, notations, transfer the certified copies, enter and make a oplication are substantial. Accordingly, the priority locations that have not entered the national stage may not be 0.6.32 to 46).
19. Mainten	ance of Copendency of Prior Applic	ation
NOTE: The P filed w O.G. 2	vith the papers constituting the filing of the con	in the prior application extending the term for response is attnuation application. Notice of November 5, 1985 (1060
A. [] Exter	nsion of time in prior application	
(This item i	<b>must</b> be completed and the papers file prior applicat	d <b>in the prior application,</b> if the period set in the tion has run.)
[] A pet	tition and fee extends the term in the p	pending <b>prior</b> application until
[ ] A	copy of the petition filed in prior apr	alication is attached

В.	[]	Conditional Petition for Extension of Time in Prior Application			
	(complete this item, if previous item not applicable)				
	[]	A conditional petition for extension of time is being filed in the pending <b>prior</b> application.			
		[ ] ${\bf A}\ {\bf copy}$ of the conditional petition filed in the prior application is attached.			
C.	[]	No extension is necessary in Prior Application  [ ] Issue Fee paid			
20.	Fu	rther Inventorship Statement Where Benefit of Prior Application(s) Claimed			
		(complete applicable item (a), (b) and/or (c) below)			
(a) wh	[] ose	This application discloses and claims only subject matter disclosed in the prior application particulars are set out above and the inventor(s) in this application are			
		[ ] the same.			
		[ ] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:			
		(type name(s) of inventor(s) to be deleted)			
(b)	[]	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are			
		[ ] the same.			
		[ ] the following additional inventor(s) have been added:			
_		(type name(s) of inventor(s) to be added)			
(c)	[]	The inventorship for all the claims in this application are			
		[ ] the same.			
		[ ] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made			
		[ ] is submitted. [ ] will be submitted.			

21. 710	andonment of trior Application (y applicable)
[]	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE.	According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandomment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.
22. Pet	tition for Suspension of Prosecution for the Time Necessary to File an Amendment
WARNI)	NG: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).
NOTE:	Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
	(check the next item, if applicable)
[]	There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Sm	all Entity (37 CFR § 1.28(a))
[]	Applicant has established small entity status by the filing of a statement in parent application on
	[ ] A copy of the statement previously filed is included.
WARNI	NG: See 37 CFR § 1 28(a).
WARNI	NG: "Small entity status must not be established when the person or persons signing the .statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 7th ed. (emphasis added)
24. NO	TIFICATION IN PARENT APPLICATION OF THIS FILING
[]	A notification of the filing of this (check one of the following)
	[ ] continuation
	[ ] continuation-in-part
	[ ] divisional
is being 120.	t filed in the parent application, from which this application claims priority under 35 U.S.C. $\S$

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 5 of 5) 4-1.1